Molly Joseph Ward Secretary of Natural Resources

Clyde E. Cristman Director



Rochelle Altholz Deputy Director of Administration and Finance

David C. Dowling Deputy Director of Soil and Water Conservation and Dam Safety

Thomas L. Smith Deputy Director of Operations

March 21, 2016

Mr. Michael Winters, P.E. Dominion Power Generation Engineering 5000 Dominion Boulevard Glen Allen, VA 23060

Re: Possum Point Ash Dam #D (Inventory #15320) - Rapid Drawdown Stability Analysis

Dear Mr. Winters:

I received the Rapid Drawdown Stability Analysis for Possum Point Ash Dam #D, signed by your engineer Mr. John R. Klamut, VA PE #048859, dated December 18, 2015, and the additional information supporting the proposed drawdown rate which is 1 to 2 feet per day, signed by Mr. John R. Klamut, VA PE #048859, dated March 9, 2016. After I reviewed them, I agree with the conclusion made by Mr. John R. Klamut in the submitted analysis. The proposed drawdown rate for Possum Point Ash Dam #D (Inventory #15320), which is one to two feet per day, has been approved by this office. The maximum drawdown rate approved for Possum Point Ash Dam #D is two feet per day.

Should you have any questions or comments, please do not hesitate to contact me by telephone at (540) 351-1587 or by email at zhengang.wang@dcr.virginia.gov.

Sincerely,

Zhengang Wang, Ph.D., P.E., CFM

Regional Dam Safety Engineer (Region 1)

Division of Dam Safety and Floodplain Management

98 Alexandria Pike, Suite 33

Warrenton, VA 20186 Phone: (540) 351-1587

David C. Dowling, Deputy Director of Dam Safety and Floodplain Management and Soil and Water Conservation, Virginia Department of Conservation and Recreation Melanie D. Davenport, Director Division of Water Quality Programs, Virginia Department of Environmental Quality

John R. Klamut, PE, Engineering Manager, GAI Consultants, Inc.

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